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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICA (Only for new nonprovisional applica	 S. P.
Attorney Docket No. 42390.P5193C (maximum 12 characters) First Named Inventor Patrice Roussel	7 C.
Title: Executing Partial-Width Packed Data Instructions	jc99
Express Mail Label No. EL 807366983 US	

Express Mail L	abel No. EL 807366983 US
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231
APPLICATION See MPEP ch	N ELEMENTS apter 600 concerning utility patent application contents.
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) EXPRESS MAIL CEPT AAILING
2.	Applicant Claims Small Entity Status. (37 CFR 1.27) hereby certify that I
3. <u>X</u>	Specification (Total Pages 41 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>13</u>)
5. <u>X</u>	Oath or Declaration (Total Pages <u>6</u>)
	a Newly Executed (Original or Copy)
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)
	i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
	c V Unsigned

6. Application Data Sheet. (37 CFR 1.76) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. (if applicable, all necessary)

Computer Readable Form (CRF) Nucleotide and/or Amino Acid Sequence Submission Specification Sequence Listing on:
i. ____CD-ROM or CD-R (2 copies); or b.

paper

Statement verifying identity of above copies

4000MPANAWA ADDI 10 1700 1700 1700 1700 1700 1700 1700					
ACCOMPANYING APPLICATION PARTS					
 9 Assignment Papers (cover sheet & documents(s)) 0 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) 					
b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
13 Preliminary Amendment					
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. X Other: Express Mail Certification					
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
X Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: 09/ 053,127 Examiner <u>Eric Coleman</u> Group Art Unit <u>2183</u>					
(which is a continuation/ divisional/ CIP of prior application no, the continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that <u>Intel Corporation</u> (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. <u>9301</u> Frame No. <u>0869</u> (or a copy of which is attached).					
19. Correspondence Address					
Customer Number or Bar Code Label					
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below					
NAME Brent E. Vecchia					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard					
Seventh Floor					
CITY Los Angeles STATE California ZIP CODE 90025-1026					
Country U.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962					
Name (PRINTATYPE); Brent E. Vecchia Registration No.: 48,011 Signature: May 8, 2001					
Signature: May 8, 2001 Date: May 8, 2001					

PTO/SB/17(11-00)

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FEE TRANSMITTAL FOR FY 2001

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				int Number <u>02-2666</u> int Name	<u>·</u>	
	[x]	Charge	e Any A	dditional Fee Required Under 37 CFR 1	.16 and 1.17	
	[]	Applic	ant clai	ns small entity status. See 37 CFR 1.2	7 	
2.	<u>X</u>	Payme	nt Encl	X Check Credit Card Money Order Other		
FEE	CALCUL	ATION				
1.	BASIC I	FILING F	EE			
Large	Entity	Small				
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101 106	710 320	201 206	355 160	Utility application filing fee Design application filing fee	<u>\$ 710.00</u>	
107	490	207	245	Plant filing fee		
108	710	208	355	Reissue filing fee		
114	150	214	75	Provisional application filing fee		
					SUBTOTAL (1) \$ 710.00	
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103	18	203	9	Claims in excess of 20		
102	80	202	40	Independent claims in excess of 3		
104	270	204	135	Multiple dependent claim, if not paid	riginal natant	
109 110	80 18	209 210	40 9	**Reissue independent claims over o **Reissue claims in excess of 20 and		
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FEE CALCULATION (continued)

3.	ADDITIO	NAL FEE	5		
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105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	-
				or cover sheet	
139	130	139	130	Non-English specification	-
147	2,520	147	2,520	For filing a request for ex parte reexamination	-
112	920*	112	920*	Requesting publication of SIR prior to	•
ĺ				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	•
				Examiner action	_
115	110	215	55	Extension for reply within first month	_
116	390	216	195	Extension for reply within second month	_
117	890	217	445	Extension for reply within third month	_
118	1,390	218	695	Extension for reply within fourth month	_
128	1,890	228	945	Extension for reply within fifth month	_
119	310	219	155	Notice of Appeal	_
120	310	220	155	Filing a brief in support of an appeal	_
121	270	221	135	Request for oral hearing	-
138	1,510	138	1,510	Petition to institute a public use proceeding	_
140	110	240	55	Petition to revive – unavoidable	_
141	1,240	241	620	Petition to revive - unintentional	-
142	1,240	242	620	Utility issue fee (or reissue)	-
143	440	243	220	Design issue fee	-
144	600	244	300	Plant issue fee	_
122	130	122	130	Petitions to the Commissioner	-
123	130	123	130	Petitions related to provisional applications	-
126	180	126	180	Submission of Information Disclosure Stmt	-
581	40	581	40	Recording each patent assignment per	
440	740	0.40	255	property (times number of properties)	-
146	710	246	355	For filing a submission after final rejection	
440	740	240	255	(see 37 CFR 1.129(a))	-
149	710	249	355	For each additional invention to be examined	
170	710	279	255	(see 37 CFR 1.129(b)) Request for Continued Examination (RCE)	-
179 169	900	169	355 900	Request for continued Examination (RCE) Request for expedited examination of a design	-
109	900	103	900	application	
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SUBMITTED BY:					
Typed or Printed Name: Brent E. Vecchia					
D + 5 1/2 1.					
Signature Signat					_
Reg.	Number:	48,0	J11	Telephone Number: (303) 740-1980	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

> EXPRESS MAIL CERTIFICATE OF MAILING "Express Mail" Mailing No. EL 807366983 US

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Date

Date of Deposit: May 8, 2001.

Mame of Person Mailing Correspondence: Krista Mathieson

May 8, 2001

Signature

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Serial/I	Patent No.:	Corporati	on	Filing/Issue Da	•
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П дог	eal Brief (nse (pgs.) pgs.) (in triplicate)	므	Month	i(s) Extension of Time
□ And	dication - Utilit	v (pgs., with cover a	nd abstract)		Amt.
Api	olication - Rule	1.53(b) Continuation (4 1.53(b) Divisional (1	ogs.)	Notice of Appeal	
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☐ Ap	plication - Rule	1.53(d) CPA Transmittal (pgs.)	Petition for Postcard	
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☐ Ap	plication - Prov	risional (pgs.)	, ц	Preliminary Amenda	
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